

APR 13 2000

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	08/971,344
		Filing Date	December 21, 1999
		First Named Inventor	Goelet et al.
		Group Art Unit	1634
		Examiner Name	K. Hodlick
Total Number of Pages in This Submission		Attorney Docket Number	13020-2

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Franklin S. Abrams	
Signature	Franklin Abrams, Reg. No.: 43,457	
Date	4/4/00	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: April 4, 2000

Typed or printed name	Jennifer Colwell
Signature	Jennifer Colwell
Date	4/4/00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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FEE TRANSMITTAL

for FY 2000

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)

3708

Complete if Known

Application Number	08/1971,344
Filing Date	December 21, 1999
First Named Inventor	Goelet et al.
Examiner Name	K. Horlick
Group / Art Unit	1634
Attorney Docket No.	13020-2

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES	
Deposit Account Number	11-0171	Large Entity	Small Entity
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 380	216 190	Extension for reply within second month	
117 870	217 435	Extension for reply within third month	
118 1,360	218 680	Extension for reply within fourth month	
128 1,850	228 925	Extension for reply within fifth month	
119 300	219 150	Notice of Appeal	
120 300	220 150	Filing a brief in support of an appeal	
121 260	221 130	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,210	241 605	Petition to revive - unintentional	
142 1,210	242 605	Utility issue fee (or reissue)	
143 430	243 215	Design issue fee	
144 580	244 290	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 690	246 345	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 690	249 345	For each additional invention to be examined (37 CFR § 1.129(b))	
SUBTOTAL (1) (\$)		SUBTOTAL (3) (\$)	
2. EXTRA CLAIM FEES		Reduced by Basic Filing Fee Paid	
Extra Claims	Fee from below	Fee Paid	
Total Claims 96	-20** = 76	X 18	= 1368
Independent Claims 13	- 3** = 10	X 78	= 780
Multiple Dependent 6	3260	-	= 1560
**or number previously paid, if greater; For Reissues, see below			
Large Entity		Small Entity	
Fee Code (\$)	Fee Code (\$)	Fee Description	
103 18	203 9	Claims in excess of 20	
102 78	202 39	Independent claims in excess of 3	
104 260	204 130	Multiple dependent claim, if not paid	
109 78	209 39	** Reissue independent claims over original patent	
110 18	210 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)		SUBTOTAL (3) (\$)	

SUBMITTED BY

Name (Print/Type)	Franklin S. Abrams	Registration No. (Attorney/Agent)	43,457	Telephone	(212) 813-1600
Signature	F. Franklin Abrams		43,457	Date	4/14/00

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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APR 13 2000

APR 16 2000

GAV 1634 \$

PATENT ✓

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Goelet et al

Examiner: Horlick, K.

Serial No.: 08/971,344

Group Art Unit: 1634

Filed: December 21, 1999

Attorney Docket: 13020-2

For: Single Nucleotide Polymorphisms
and their use in Genetic Analysis

Kalow Springut & Bressler LLP
488 Madison Avenue, 19th Floor
New York, NY 10022

Dated: April 4, 2000

Assistant Commissioner for Patents
Washington, DC 20231

PRELIMINARY AMENDMENT AND REPLY

Sir:

Prior to examination on the merits, please amend the application identified above as follows.

IN THE SPECIFICATION

At page 1, line 18, immediately after the phrase "This application" please insert --is a continuation of application Serial Number 08/216,538 , filed March 23, 1994, which--.

At page 1, line 19, just before the phrase "(filed November 3, 1993)"; please insert --All of these applications are herein incorporated by reference--.

At page 9, line 4, please replace the word "us" with the word --is --.

At page 10, line 30, please replace "trallelic" with the word --trallelic--.

04/14/2000 HMICHAEL 00000020 08971344

Certificate of Mailing Under 37 C.F.R. 1.8

I hereby declare that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231

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J Colwell
Name

01 FC:103
02 FC:102
03 FC:104

1368.00 OP
780.00 OP
1560.00 OP